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DATE: November 12, 2004

TO: Amendment  
Commissioner for Patents

ATTN: Examiner: not yet known  
Art Unit: 2131

FAX NUMBER: (703) 872-9306

FROM: Jae-Hee Choi, Attorney for Applicant  
Registration No. 45,288

Total Number of Pages Sent: 4 (including this transmittal cover sheet)

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FILING BY FACSIMILE:

ATTORNEY DOCKET NO.: 030464B1 JHC/SBD

ENCLOSED ARE:

- Information Disclosure Statement (2 pages)
- PTO Form 1449 (1 page)

APPLICANT: Gantman and Rose

ASSIGNEE: QUALCOMM Incorporated

SERIAL NO.: 10/625,710

FILED: July 22, 2003

FOR: DIGITAL AUTHENTICATION OVER ACOUSTIC CHANNEL

\*\*\*\*\*

Please contact Stacy Dumrauf at (858) 658-5212 if all pages do not transmit.

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## PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

### In Re Application of

Gantman et al.

**Serial No. 10/625,710**

**Filed: July 22, 2003**

**For: DIGITAL AUTHENTICATION  
OVER ACOUSTIC CHANNEL**

) Group No. 2131

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## INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants submit herewith, in accordance with 37 CFR § 1.98, the patents, publications and other information listed on the enclosed Form PTO-1449.

**CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))**

I hereby certify that this correspondence is, on the date shown below, being:

## MAILING

- ☐ deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**Date: November 12, 2004**

**FACSIMILE**

- ☒ transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name Stacy Dumrauf  
(type or print name)

**Signature:**

The references submitted herewith are those of which Applicants are aware, which they believe may be material to the examination of this application and, with respect to which there may be a duty to disclose in accordance with 37 CFR § 1.56. While the references identified may be material to the examination of this application pursuant to 37 CFR § 1.56, the citation of these references is not intended to constitute an admission that any reference referred to herein is prior art to the invention of this application, unless specifically designated as such. Additionally, the filing of this Information Disclosure Statement shall not be construed to mean that any search has been made or, that if made, such search was complete or exhaustive, or that no other material information as defined in 37 CFR § 1.56 exists.

In accordance with 37 CFR § 1.97(b)(3), this Information Disclosure Statement is being submitted before mailing of the first Office Action on the merits. Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application.

A list of the references is set forth on Form PTO-1449, which is enclosed herewith, along with a copy of each cited foreign reference (copies of U.S. references are not enclosed). Applicants respectfully request that the Examiner return to Applicants a copy of the Form PTO-1449 indicating consideration of the references cited thereon.

Applicants do not believe that any fees are due. If, however, it is determined that fees are owed, Applicants hereby authorize that such fees be charged to Deposit Account No. 17-0026.

Respectfully submitted,

46,123

Dated: November 12, 2004

By: *Jae-Hee Choi*

Jae-Hee Choi

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858-651-5469

QUALCOMM Incorporated  
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Sheet 1 of 1

FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 030464B1	SERIAL NO. 10/625,710
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Gantman and Rose	
		FILING DATE 7/22/03	GROUP 2131
DATE MAILED: November 12, 2004			

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1	5 6 2 3 6 3 7	4/22/97	Jones et al.	395	491	
	A2	5 6 9 6 8 7 9	12/9/97	Cline et al.	395	2.69	
	A3						
	A4						
	A5						
	A6						

## U.S. PATENT APPLICATION PUBLICATION DOCUMENTS

*EXAMINER INITIAL		PUBLICATION NUMBER	PUB. DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	B1						
	B2						

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
	C1						
	C2						
	C3						
	C4						
	C5						

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

	D1	
	D2	
	D3	
EXAMINER		DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		